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Docket No.  
448563/0231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **JUL 19 2005**

Applicants: **Minoru Usui, et al.**

Art Unit: **2861**

Application No.: **10/670,830**

Examiner: **Shih Wen Hsieh**

Filed: **September 25, 2003**

For: **VALVE UNIT IN INK SUPPLY CHANNEL OF INK-JET  
RECORDING APPARATUS, INK CARTRIDGE USING THE  
VALVE UNIT, INK SUPPLY NEEDLE AND METHOD OF  
PRODUCING THE VALVE UNIT**

Date: **July 19, 2005**

**AMENDMENT AND  
TRANSMITTAL OF TERMINAL DISCLAIMER**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action of the United States Patent and Trademark Office dated January 19, 2005, the time for response to which having been extended for three months from April 19, 2005, to and including July 19, 2004, by the accompanying Petition for Extension of Time Under 37 C.F.R. 1.136(a) and Fee, Applicants respectfully submit the following revisions and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

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TO	COMPANY NAME	FAX NO.	PHONE NO.
Examiner Shih Wen Hsieh Group Art Unit 2861	U.S. Patent and Trademark Office Mail Stop AMENDMENT	571-273-8300	571-272- 2256

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FROM	David L. Schaeffer Reg. No. 32,716
SENDER'S FAX NO.	212-806-6006
SENDER'S PHONE NO.	212-806-6677
SENDER'S EMAIL	dschaeffer@stroock.com
ROOM NO.	3869
ATTORNEY NO.	3551
CLIENT/MATTER NAME	U.S. Patent Appln. No. 10/670,830
CLIENT/MATTER NO.	448563/0231

## MESSAGE

Transmitted herewith please find:

1. Certificate of Transmission (1 pg);
2. Petition for Extension of Time... (PTO/SB/22);
3. Terminal Disclaimer to Obviate... (PTO/SB/26); and
4. Amendment and Transmittal of Terminal Disclaimer (16  
pgs)

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180 MAIDEN LANE, NEW YORK, NY 10038-4982 TEL 212.806.5400 FAX 212.806.6006 WWW.STROOCK.COM

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Date: July 19, 2005

**CERTIFICATE OF TRANSMISSION**  
**BY FACSIMILE (37 C.F.R. § 1.8)**

Mail Stop AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

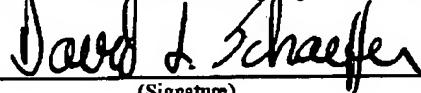
I hereby certify that the following correspondence:

**Petition for Extension of Time... (PTO/SB/22); Terminal Disclaimer to Obviate a Double Patenting Rejection... (PTO/SB26); and Amendment and Transmittal of Terminal Disclaimer (16 pgs)**

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**David L. Schaeffer**

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